

# PETROLEUM COKE



DMW remains the sought after partner for complex material handling solutions by providing a commitment to expert service throughout the country and worldwide. Our unique designs optimize any budget and provide you with a system built for the long-term.

DMW has vast experience in handling all raw and waste materials for new boiler additions or retrofits. We determine the best solution to optimize capital and operating costs. Our capabilities include unloading, storage, blending, and reclaim systems. Many of our storage systems involve domes and silos. A series of belt conveyors can be used to transport the material for crushing to size and then to the boiler house for firing.

Several of our petroleum coke installations are for delayed coker projects involving crushing, stacking, and reclaiming machines, and truck or rail loadout systems for major refineries.

Our unique solutions incorporate proprietary products into your turnkey material handling project such as the rotary plow feeder, and pipe conveyor. The pipe conveyor has proven to be a successful solution in petroleum coke handling systems.



Advantages of the pipe conveyor include:

- No material spillage
- Eliminate transfer points
- Navigate long distances & difficult terrain
- Negotiate demanding curves and inclines
- Cost savings versus trucking
- Environmentally friendly

Let us help you determine the best material handling solution for your project.

## Major Clients

### *Client*

Exxon Mobil

AES

Central Louisiana Electric Co.

Conoco Philips

Motiva Enterprises

### *Project*

Baytown

Deepwater

Rodemacher Unit 3

Wood River

Port Arthur

[www.dmwcc.com](http://www.dmwcc.com)



**DMW**  
DEARBORN MID-WEST COMPANY

# BULK HANDLING Solutions

Power Generation • Mining • Cement • Port Facilities



## Full Service Solutions

Design  
Supply  
Project Management  
Manufacturing  
Fabrication  
Installation  
After Market Services

## Products

Belt Conveyors  
Belt Feeders  
Rotary Plow Feeders  
Telescopic Chutes  
Storage Facilities  
Trippers  
Truck Dump  
Stackers/Reclaimers  
Ship Loading/Unloading  
Train Loading/Unloading  
Tubular Galleries  
Gates  
Pipe Conveyors

## Power Generation Capabilities

We believe our greatest asset is our experience both by those who have been with the company for many years as well as those who have recently joined bringing new points of view and creative ideas. The DMW engineers have extensive experience handling coal, biomass, petroleum coke, limestone, gypsum, fly ash and bottom ash.

Utilizing innovative technologies and designs we are able to optimize your budget as well as the use of our products. We are committed to providing quality products that are reliable and maximize long term maintainability.

Our service and dedication to the project do not disappear once the project is commissioned. We provide service and spare parts assistance for all of our projects and customers. Our spare parts group is available full time and has the depth of skill to assure that the right part is being procured for the application.

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